

RECEIVED BY BPA PUBLIC INVOLVEMENT LOG#: <i>KELT-343</i>
RECEIPT DATE: AUG 07 2001

-----Original Message-----

From: gail vaden [mailto:xlax99\_1999@yahoo.com]

Sent: Monday, August 06, 2001 4:33 PM

To: lcdriessen@bpa.gov

Subject: Kangley-Echo Lake Transmission Project

Lou Driessen, Project Manager, Bonneville Power Administration

Mr. Driessen,

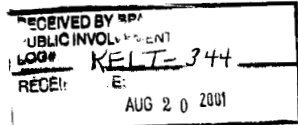
The BPA is proposing construction of 9 miles of new 500 kV power transmission line to be known as Kangley-Echo Lake Transmission Project in King County. The powerline would cut through both the Raging River watershed and the Cedar River watershed (a primary source of Seattle's drinking water and is currently protected from logging.

If constructed, this line would involve clear-cutting a swath from 150' to 275' wide through the forest plus construction of 1.5 miles of new roads and three construction staging areas of undisclosed size.

We believe the BPA should be held responsible for full mitigation for this project by replacing the habitat, including forest and wetlands, damaged or degraded by this project with equivalent habitat type and quality in the vicinity. Mitigation of damaged or degraded habitat is standard practice in other industries and the BPA should not be exempt.

Please require that the BPA fully mitigate the environmental impact of this project.

Gail and Geary Vaden



-----Original Message-----

**From:** Michael & Donna Brathovde [mailto:mdbrathv@concentric.net]

**Sent:** Wednesday, August 15, 2001 10:38 AM

**To:** Driessen, Lou

**Cc:** Murray, Senator Patty Murray; Cantwell, Senator Maria; Dunn, Jennifer; Schell, Seattle Mayor Paul Schell; Sims, Ron; Flagor, Suzanne

**Subject:** BPA Kangley-Echo Lake Mitigation

**Michael A. and Donna L. Brathovde**  
**29009 SE Kent-Kangley Road**  
**P. O. Box 8**  
**Ravensdale, Washington 98051**  
**Phone: (425) 432-3237**

Lou Driessen, Project Manager  
Bonneville Power Administration  
P. O. Box 3621  
Portland, OR 97208

Dear Sir:

The Bonneville Power Administration (BPA) is proposing construction of nine miles of new 500 kV power transmission line to be known as the Kangley-Echo Lake Transmission Project in King County, Washington. This powerline would cut through both the Raging River watershed and the

Cedar River  
Watershed (a primary source of the City of Seattle's drinking water and currently protected from logging).

If constructed, this line would involve clear-cutting a swath from 150' to 275' wide through the forest plus construction of 1.5 miles of new roads and three construction staging areas of undisclosed size.

We do not oppose the construction of the line but we do believe that the BPA should be held responsible for full mitigation for the environmental impact of this project by replacing the habitat, including forest and wetlands, damaged or degraded by the project with equivalent habitat type and quality in the vicinity. Mitigation of damaged or degraded habitat is standard practice in other industries and the BPA should not be exempt.

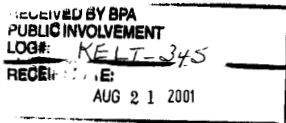
Please, require that the BPA fully mitigate the environmental impacts of this project.

Sincerely,  
Michael and Donna Brathovde

cc: Senator Patty Murray  
Senator Maria Cantwell  
Representative Jennifer Dunn  
Seattle Mayor Paul Schell  
King County Executive Ron Sims  
Suzanne Flagor, Cedar River Watershed Manager

Kangley-Echo Lake Transmission Line Project

Telephone comment by Ginny Kuehn  
8/21/01



Bonnie Scott  
Ravensdale, WA

I am calling because I am concerned about the new Kangley-Echo Lake line that you want to put in and I think you want to put it into some of the watersheds. I am just hoping that if you do that, that it will wreck a lot of habitat for wildlife and fish. I hope that you will mitigate that and find some other good habitat that you will be willing to buy or add habitat to it to make up for the loss that you will cause. Thank you very much. Goodbye.



August 17, 2001

Bonneville Power Administration  
PO Box 3621  
Portland, Oregon 97208

RE: Proposed Raging Cedar Powerline

Please do not authorize additional power lines in these watershed, before ascertaining a real need for additional capacity that cannot be met in other ways. If you determine that the additional capacity must be provided, then add additional circuits to the towers in the existing corridor. The public has recently acquired many of these forest lands for wildlife and water quality protection. Creating a new powerline and right-of-way will disrupt and fragment the forest and wildlife habitat and stream and water quality. Building new roads is even more damaging.

If in a few places you must take new forest land or damage wetlands, they must be replaced. A full 6 to 1 mitigation should be provided for the wetlands, as required by the Department of Ecology guidelines.

Thank you for your attention,

*Marcy J. Golde*

Marcy Golde

**Kuehn, Ginny -KC-7**

**From:** Driessen, Laurens C - TNP-3  
**Sent:** Friday, August 24, 2001 12:49 PM  
**To:** Kuehn, Ginny -KC-7  
**Subject:** FW: Raging Cedar Powerline DEIS

RECEIVED BY BPA	
PUBLIC INVOLVEMENT	
LOG#	KELT-347
RECEIVED	E:
AUG 27 2001	

Kangley - Echo Lake

-----Original Message-----

**From:** Jim Chapman [mailto:jlchap@gte.net]  
**Sent:** Thursday, August 23, 2001 2:31 PM  
**To:** lcdriessen@bpa.gov  
**Subject:** Raging Cedar Powerline DEIS

August 23, 2001

Bonneville Power Administration  
PO Box 3621  
Portland, Oregon 97208

Dear Sir/Madam:

I have just learned that BPA intends to built nine miles of a new 500kV transmission line through the Cedar and Raging River watersheds in King County, Washington. This would include 1.5 miles of new road construction and a clearcut a swath from 150' to 285' wide through the forest, including Seattle's watershed, which is now protected from logging.

A Draft EIS on the transmission line is apparently available for comment.

BPA needs to consider adding circuits to the towers in the existing corridor or explain why that is not possible.

If a new and separate line is necessary, then any forest or wetlands that are damaged by it must be mitigated, i.e., replaced.

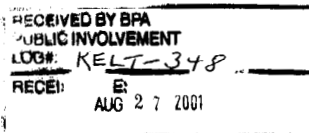
A new EIS should be written which includes information needed to reach an informed decision, a substantive cumulative effects analysis and additional alternatives (including conservation).

Sincerely,

James L. Chapman  
23321 75th Ave. W.  
Edmonds, WA 98026

**Kuehn, Ginny -KC-7**

**From:** Driessen, Laurens C - TNP-3  
**Sent:** Friday, August 24, 2001 12:48 PM  
**To:** Kuehn, Ginny -KC-7  
**Subject:** FW: Transmission Project in King County



Kangley - Echo Lake

-----Original Message-----

**From:** Nukldragr@aol.com [mailto:Nukldragr@aol.com]  
**Sent:** Saturday, August 11, 2001 9:29 AM  
**To:** lcdriessen@bpa.gov  
**Subject:** Transmission Project in King County

Dear Lou;

The Bonneville Power Administration (BPA) is proposing construction of nine miles of new 500 kV power transmission line to be known as the Kangley-Echo Lake Transmission Project in King County, Washington. This powerline would cut through both the Raging River watershed and the Cedar River Watershed (a primary source of the City of Seattle's drinking water and currently protected from logging).

If constructed, this line would involve clear-cutting a swath from 150' to 275' wide through the forest plus construction of 1.5 miles of new roads and three construction staging areas of undisclosed size.

We believe that the BPA should be held responsible for full mitigation for this project by replacing the habitat, including forest and wetlands, damaged or degraded by this project with equivalent habitat type and quality in the vicinity. Mitigation of damaged or degraded habitat is standard practice in other industries and the BPA should not be exempt.

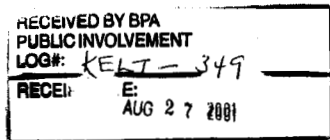
Please, require that the BPA fully mitigate the environmental impacts of this project.

Sincerely,

Dave & Karin Ambur

August 22, 2001

Lou Driessen, Project Manager  
Bonneville Power Administration  
P.O. Box 3621  
Portland, OR 97208



Re: Raging Cedar Power Line / Kangley Eco Lake Transmission Line Project

Dear Mr. Driessen:

The Mountaineers is one the oldest and one of the largest environmental and recreation organizations in the Northwest, with about 15,000 members. We have commented on many BPA projects over the years and numerous energy projects by various agencies. The Mountaineers was very active in supporting the City of Seattle Cedar River Watershed Project and was instrumental in passage of the Cedar River HCP.

The Mountaineers has very serious reservations about the necessity of the proposed Raging Cedar Power Line and strong objections to many features of this project. In particular, we believe that the Draft EIS did not adequately consider increased energy conservation, which could negate the need for the additional power lines. The City of Seattle has a strong history of energy conservation, and other utilities in this area also have strong conservation programs. Increased energy conservation saves the individual ratepayers utility costs and could eliminate the capital cost of this project and the environmental damage that results from this project.

Further, in the event that additional transmission lines are required, we believe that BPA should take a much harder look at placing additional lines on the existing towers. BPA asserts that new transmission lines are required because of the possibility of damage to the existing towers. However, in our judgment, that possibility is negligible. Certainly the cost of reinforcing and strengthening the existing towers in various ways would be substantially less than the cost of the proposed project.

The Draft EIS does not adequately consider the very serious environmental effects from this project. The project would require 1.5 miles of new road construction through the Cedar River Watershed and the Raging River Watershed. New roads are very likely to cause soil erosion and resulting damage to water quality and fisheries resources. Additional roads also cause fragmentation and have severe impacts on wildlife in these watersheds. Although the DEIS Summary seems to infer that the roads right of way would only require clearing for about 75 feet, in fact, cutting of trees can be as far as 200 feet from the power line (DEIS pages 2-5). Further, the roads would impact several wetlands. In light of the enormous amounts of money that the City of Seattle and many state and federal agencies are spending to protect

wetlands and salmon habitat, this additional road construction is unwise as well as unnecessary.

Further, the DEIS does not adequately consider BPA's duty to mitigate if the project proceeds with the Preferred Alternative. Lowland forests are a critical ecological element in the Western Cascades. The Cedar River Watershed contains an unusually large block of old growth. It also contains second growth that now has the possibility of maturing into old growth as a result of the Cedar River HCP. This project, with a right of way up to 200 feet from the power line, would cause serious fragmentation through this forest ecosystem. Mitigation should include replacement habitat, including forests and wetlands, which should be in close proximity to the area that is disturbed. To the extent that local areas are not used for mitigation, the area of mitigation should be increased as the mitigation moves in distance. If mitigation is employed, the BPA should look at several close by areas in Green River, Raging River, near Selleck, and upper Rock Creek Valley.

As a further critical mitigation factor, the BPA should commit itself not to use herbicides in the Raging River Watershed, which contains important salmon runs.

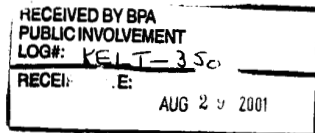
We look forward to seeing these concerns addressed in the final EIS.

Sincerely,

The Mountaineers

Edward M. Henderson, Jr.  
President

EMH/kle



-----Original Message-----

**From:** Phil Sheffer [mailto:shefferp@home.com]

**Sent:** Tuesday, September 04, 2001 11:34 AM

**To:** lcdriessen@bpa.gov

**Subject:** New Power lines

Dear Sir,

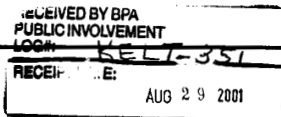
I am writing to express my concern about plans to build new power lines in the Cedar and Raging River Watersheds. These areas are protected for many reasons and water quality is just one of them. There are crucial wildlife habitats within these areas that must not be disturbed! The public has spoken on this issue in the past and our opinions have not changed. I urge you to add circuits to the existing towers rather than cutting down portions of the protected forests to build new towers. The construction of additional roads is a big step backwards in our work to restore the watershed to it's optimum ecological efficiency. If there are forests and wetlands that are destroyed, disturbed or damaged, they must be replaced! I would also ask for a new EIS that includes a substantive cumulative effects analysis and additional alternatives (including conservation). Thank you for your time, I hope to hear of a more ecologically sensitive alternative plan.

Sincerely,

Philip Sheffer  
3033 NE 90Th St  
Seattle, WA 98115  
shefferp@home.com

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**Kuehn, Ginny -KC-7**



**From:** Driessen, Laurens C - TNP-3  
**Sent:** Wednesday, August 29, 2001 1:30 PM  
**To:** Kuehn, Ginny -KC-7  
**Cc:** Lynard, Gene P - KEC-4  
**Subject:** FW: Please don't run power lines through watersheds!

It said nothing other than the heading.

Lou

-----Original Message-----

**From:** Clark Nicholson [mailto:clarkn@windows.microsoft.com]

**Sent:** Tuesday, August 28, 2001 1:09 PM

**To:** lcdriessen@bpa.gov; coment@bpa.gov

**Subject:** Please don't run power lines through watersheds!



RECEIVED BY BPA  
PUBLIC INVOLVEMENT

LOG#:

KELT-352

REC#:

2

AUG 28 2001

-----Original Message-----

From: Richard Champlin [mailto:boobooc2000@hotmail.com]  
Sent: Tuesday, August 28, 2001 11:21 AM  
To: lcdriessen@bpa.gov  
Subject: Power lines in the Cedar River Watershed

Dear Mr. Driessen:

I received some alarming news this morning. I understand the Bonneville Power Administration is proposing to clearcut a large swath of low elevation forest in the Cedar River Watershed, which provides water for the City of Seattle, which is protected forest, and which is home to several streams and creeks in which several threatened stocks of salmon live.

I cannot be more clear: There is absolutely no reason to be building new power lines in this watershed. There are existing towers to which lines can be added. The loss of lowland forest in the State of Washington has been enormous, and the threat of extinction for several species of salmon, as well as some birds and mammals, is very real.

I strongly suggest you rethink this idea. Just because we now have a President who wholeheartedly supports the elimination of environmental regulations and concerns does not make it right. The City of Seattle has protected this watershed for a number of reasons. The majority of the citizens of King County support this protection. And as a reminder, the

President I speak of was not elected by the majority of voters. He does not have a mandate to ignore the will of the majority of citizens.

If the BPA is doing this because of what some are calling an "energy crisis", then it has been sold down the river, or indeed, it is selling the citizens of this state and BPA's own customers down the river.

The "energy crisis" so often invoked by Bush and Cheney is simply a fabrication to cover the fraud perpetrated upon the energy users of this country by the suppliers of electricity, all in the name of deregulation.

Again, let me state this clearly: You must not clearcut in our watershed.

I intend to express my concerns to my congressional delegation as well.

Sincerely yours,  
Richard P. Champlin  
22831 30th Ave. S, #204  
Des Moines, Washington 98198  
206-769-5097

RECEIVED BY BPA PUBLIC INVOLVEMENT	
LOG#:	KELT-353
RECEIVED:	E: AUG 29 2001

-----Original Message-----

From: Cole Thompson [mailto:wct25@yahoo.com]  
Sent: Tuesday, August 28, 2001 4:39 PM  
To: lcdriessen@bpa.gov  
Subject: power line development

Hello--

Just a quick note. Dont cut down any trees in our watersheds damn it!! I understand the need to create new power lines in a rapidly developing region- but for salmons sake, figure out a solution to cutting wide swaths through our forests. i am an avid hiker, and those cuts are saddening and i beleive unnecessary- so figure an alternative, you have the technology and the bubget. Seattle enjoys a solid source of freshwater, why take away from this vital resource.

Sincerely,

A Concerned citizen, Seattle Resident energy user,  
and lover of the roadless wilds.

RECEIVED BY BPA	
PUBLIC INVOLVEMENT	
LOG#:	KELT-354
RECEIVED:	E:
AUG 29 2001	

-----Original Message-----

From: Dorothy Sager (mailto:dozsager@hotmail.com)  
Sent: Tuesday, August 28, 2001 7:07 PM  
To: lcdriessen@bpa.gov; coment@bpa.gov  
Subject:

Attention: Mr. Lou Driessen, Project Manager

I understand providing power to Northwest users is important. I am opposed to cutting any forest to do so. I want you to focus on adding additional circuits to towers in the existing corridor instead of clearing more forest area.

Whatever the outcome of this project, I expect that any forest or wetlands that are damaged will be replaced.

This is also a citizens request for a new EIS with needed information, a

substantive cumulative effects analysis and additional alternatives (including conservation).

Submit comments to (before Sept. 4)

Dorothy Sager

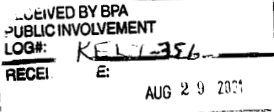
RECEIVED BY BPA	
PUBLIC INVOLVEMENT	
LOG#:	KELT-355
RECEIVED:	E:
AUG 29 2001	

-----Original Message-----

**From:** Justin Birk [mailto:justinbirk@home.com]  
**Sent:** Tuesday, August 28, 2001 4:20 PM  
**To:** lcdriessen@bpa.gov; coment@bpa.gov  
**Subject:** new lines

I recently was informed that you are planning to put new transmission lines through the Cedar and Raging River watersheds, the same watersheds that supply Seattle with our drinking water. As I understand it, this area is protected from logging, and rightfully so. Not only would this compromise our water source, it would also place a large scar in our precious forest land. Haven't we seen enough clear-cutting from Weyerhaeuser? I do not approve of this course of action from my public utility. Please put additional lines on existing towers. Please don't destroy our forests.

Justin Birk  
Green Lake



-----Original Message-----

From: Erica Kay [mailto:bf283@scn.org]  
Sent: Tuesday, August 28, 2001 8:07 PM  
To: lcdriessen@bpa.gov; coment@bpa.gov  
Subject: Comments regarding proposed logging in Cedar River Watershed to make way for power lines

Dear Lou Driessen, Project Manager,

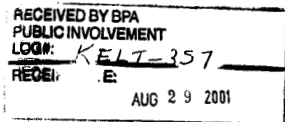
It has come to my attention that a plan by the BPA to expand power lines would require logging and road building in the Cedar River Watershed (as well as nearby forests). 'Fraid not!

My basic comment is simple. This violates the HCP for this area which disallow any logging of this type in the watershed. As I understand the HCP to which the city of Seattle is accountable, this cannot even be considered in this protected area. As a citizen of Seattle, I demand that this project drop this idea immediately and consider legally (and ecologically) viable alternatives. No logging is legal in this watershed and the goals of the HCP are to remove roads not build new ones.

Although I don't fully understand the repercussions of adding additional circuits to the existing towers in that corridor, I suspect I could support that alternative, assuming any forest or wetland damage is mimimized and mitigated.

A new EIS that looks at additional alternatives and examines cumulative effects is needed.

Erica Kay  
PO Box 95113  
Seattle WA 98145  
bf283@scn.org



-----Original Message-----

From: Paul Hezel [mailto:phezel@enviroissues.com]  
Sent: Tuesday, August 28, 2001 8:46 PM  
To: 'lcdriessen@bpa.gov'; 'coment@bpa.gov'  
Cc: Paul Hezel  
Subject: Raging Cedar Powerline project

Dear Lou -

Please include this letter with comments that do NOT support continuing with the Cedar River Watershed powerline project as stated in the DEIS. New powerlines should be added to the existing transmission towers, not along new towers through the watershed. Too much work went into protecting the Cedar River Watershed to have it hacked again by a linear project. It would do much to destroy the contiguous block of old growth habitat that exists there currently.

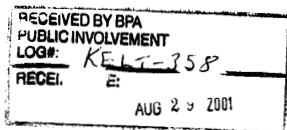
Write a new EIS. Include a conservation alternative. Evaluate more seriously the cumulative effects, including that of fragmenting habitat and introduction of edge effect into old growth forest habitat, and potential habitat destruction at the river crossing.

If you find a way to go through with the project: ALL forest cut for the project should be replaced at a ratio of 10:1, which may include

purchase of Cascade Conservation Partnership lands at the same ratio.

Thanks.

Paul Hezel  
5521 Brooklyn Ave NE  
Seattle WA 98105  
206-729-8429

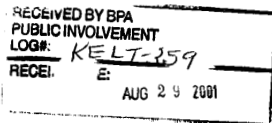


-----Original Message-----

From: dea@u.washington.edu [mailto:dea@u.washington.edu]  
Sent: Wednesday, August 29, 2001 12:24 AM  
To: lcdriessen@bpa.gov  
Subject: Bonneville Power to clearcut Seattle's source of drinking water - the Cedar River Watershed!

I do not want Boneeville Power to destroy the city's protected water shed

with power lines. Destroying a natural resource like water sheds is an unsustainable prospect for human interest. Bonneville should use current cut paths from other power lines rather than mow down new ones.  
-David A



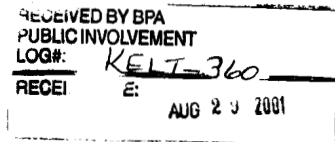
-----Original Message-----

From: Colwell, David G [mailto:david.g.colwell@Boeing.com]  
Sent: Wednesday, August 29, 2001 7:15 AM  
To: 'lcdriessen@bpa.gov'; 'coment@bpa.gov'  
Subject: Raging Cedar Powerline

Dear Mr Driessen,

I deplore the proposed Raging Cedar Powerline because I am a resident of Seattle and don't want my watershed trashed by road building and tree cutting. Why cannot additional powerlines be hung on existing towers? You would not propose a construction of a new powerline though Mt Rainier National Park. Why do you propose construction in Seattle's protected watershed. It is clear from the DEIS that the BPA does not regard the loss of lowland forest as significant, but lowland forest is already disappearing fast enough. We don't need to loose more.

David G Colwell  
Boeing SSG Facilities Services - Strategic Planning  
\*206-544-7457 (phone)  
\*206-797-4059 (pager)  
\*206-544-5889 (fax)  
\*M/C 2R-71 (mailcode)  
\*david.g.colwell@boeing.com (email)  
C15-20 Building, South Park, Seattle, WA (location)



-----Original Message-----

From: Paul Ballard [mailto:pballard@oz.net]  
Sent: Wednesday, August 29, 2001 8:26 AM  
To: lcdriessen@bpa.gov; coment@bpa.gov  
Subject: Bonneville Power Plan to Clearcut in the Cedar River Watershed!

Lou Driessen, Project Manager

Regarding the Bonneville Power Administration (BPA) plan to build nine miles of new 500 kilovolt line through the Cedar and Raging River watersheds. I support, instead, adding additional circuits to towers in the existing corridor. If there is any cutting, I insist that any forest or wetlands that are damaged be replaced. There are apparently discrepancies, including the amount of forest to be cut especially around old growth. I would ask for a new EIS with needed information, a substantive cumulative effects analysis and additional alternatives. This should of course include conservation.

Sincerely,

Paul Ballard  
416 NW 92nd  
Seattle, WA 98117  
206 782 0924

**Kuehn, Ginny -KC-7**

**From:** Driessen, Laurens C - TNP-3  
**Sent:** Wednesday, August 29, 2001 3:29 PM  
**To:** Kuehn, Ginny -KC-7  
**Cc:** Lynard, Gene P - KEC-4  
**Subject:** FW: NINE MILES OF NEW TRANSMISSION LINES

RECEIVED BY BPA  
PUBLIC INVOLVEMENT

LOG#: *KELT-361*

RECEIVED: *E*  
AUG 29 2001

-----Original Message-----

**From:** Stacey Glenewinkel [mailto:STACEY32@worldshare.net]  
**Sent:** Wednesday, August 29, 2001 11:07 AM  
**To:** lcdriessen@bpa.gov  
**Subject:** NINE MILES OF NEW TRANSMISSION LINES

I am deeply disturbed about your plans to build nine miles of new 500kilovolt line through the Cedar and Raging River watersheds and your 1.5 miles of new road construction. Why do you think it's ok to clearcut a swath from 150' to 285' wide through the forest, including Seattle's watershed, which is currently protected from logging?? This plan would destroy forests recently protected by the City of Seattle and Protect Our Watershed Alliance. Why have you dismissed alternatives that would modify existing powelines, eliminating the forest destruction? There are important salmon fisheries in Raging River and the City of Seattle is working to re-establish salmon in Cedar River.

BPA feels the loss of forest is not large or important. Apparently you don't understand the importance of these low elevation forests, the rapid loss of forest in the county, and the landmark decision by Seattle to preserve its watershed forests. Would BPA propose a powerline through Mt. Rainier National Park? Then why through our protected watershed?

BPA needs to any new lines on the existing towers. In any alternative, BPA must fully mitigate for any impacts of their projects. And that means REPLACING any forests that they cut.

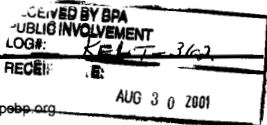
Please add additional circuits to towers in the existing corridor. I INSIST that any forest or wetlands that are damaged be replaced. I also ask for a new EIS with needed information, a substantive cumulative effects analysis and additional alternatives (including conservation).

Be responsible!!

Stacey Glenewinkel



Kuehn, Ginny -KC-7



From: Richard Ellison [savetree@uswest.net]  
Sent: Thursday, August 30, 2001 12:26 AM  
To: comment@bpa.gov; ldiressen@bpa.gov; michael@pobp.org  
Subject: Kangley-Echo Lake Transmission Line Project DEIS

August 30, 2001

I am writing in regard to the Draft Environmental Impact Statement (DEIS) on the Raging Cedar Powerline, also known as the Kangley-Echo Lake Transmission Line Project. I strongly oppose the cutting any forest areas, especially in the protected Cedar River Watershed, nor the destruction of any wetlands in the construction process. Any and all wetlands and forests impacted must be mitigated.

Long term and cumulative impacts from the project must be evaluated, including impacts to amphibian populations and state sensitive plant and animal species. Species like Tall Bugbane, *Cicimifuga elata*, are state sensitive species that are only found in lowland old growth and late successional forests. This species is likely extinct in King County and has few know populations in Washington State. Lowland old growth and late succesional forests are becoming rarer, and must be protected from all possible developments and disturbance. Many species that are not listed as endangered are still threatened by habitat fragmentation.

Alternative proposals must be evaluated in a new EIS, including options to modify existing towers or corridors to handle new power needs.

Thank you,

Richard Ellison, Save Seattle's Trees!  
1938 10th Ave E  
Seattle, WA 98102

**Kuehn, Ginny -KC-7**

**From:** Driessen, Laurens C - TNP-3  
**Sent:** Wednesday, August 29, 2001 4:36 PM  
**To:** Kuehn, Ginny -KC-7  
**Cc:** Lynard, Gene P - KEC-4  
**Subject:** FW: Logging, Kangley - Echo Lake

RECEIVED BY BPA	
PUBLIC INVOLVEMENT	
LOG#:	KELT-363
RECEIVED:	E: AUG 30 2001

-----Original Message-----

**From:** Paul Waggoner [mailto:pwags@truth.com]  
**Sent:** Wednesday, August 29, 2001 3:57 PM  
**To:** 'lcdriessen@bpa.gov'  
**Cc:** 'coment@bpa.gov'  
**Subject:** Logging

Hallelujah !!

I happened to hear there is going to be some logging on the Cedar River Watershed - and I am delighted. ..Especially if it is old-growth.

Congratulations on your stewardship of a renewable natural resource.

Please continue to manage the forests, which certainly includes logging, and clearcutting is fine. Without it and the full sunlight to which it gives rise, Douglas-fir will not regenerate, and as you know, we'll end up with a lesser species, such as hemlock.

Please, do not cave-in to the vocal folks who think preservation is proper management.

We need the timber / lumber. We need the related jobs in the beleaguered timber industry. The forest needs the logging to harvest the trees that otherwise are destined to fall down and rot. The understory need the removal of the fuel that encourages catastrophic fire, and we need some roads for access for management and fire protection.

Regards,

Paul R. Waggoner  
13802 SE 52nd Pl  
Bellevue, WA 98006

425 / 644-1221  
pwags@truth.com

**Kuehn, Ginny -KC-7**

**From:** Driessen, Laurens C - TNP-3  
**Sent:** Wednesday, August 29, 2001 4:34 PM  
**To:** Kuehn, Ginny -KC-7  
**Cc:** Lynard, Gene P - KEC-4  
**Subject:** FW: Comment, Kangley - Echo Lake

RECEIVED BY BPA	
PUBLIC INVOLVEMENT	
LOG#:	KSLT-364
RECEI:	E:
AUG 30 2001	

-----Original Message-----

**From:** Zarah Kushner [mailto:zkushner@quorum-irb.com]  
**Sent:** Wednesday, August 29, 2001 4:02 PM  
**To:** lcdriessen@bpa.gov; coment@bpa.gov  
**Subject:** Comment

Dear Mr. Driessen, Project Manager,

I am recently heard about your plans to build nine miles of new 500kilovolt line through the Cedar and Raging River watersheds and your 1.5 miles of new road construction. I think it is reprehensible to clearcut a space from 150' to 285' wide through the forest, in Seattle's watershed, which is currently protected from logging, yes? This plan would destroy forests recently protected by the City of Seattle and Protect Our Watershed Alliance, a most progressive decision. Why have you dismissed alternatives that would modify existing powelines, eliminating the forest destruction? There are important salmon fisheries in Raging River and the City of Seattle is working to re-establish salmon in Cedar River. BPA feels the loss of forest is not large or important. Apparently you don't understand the importance of these low elevation forests, the rapid loss of forest in the county, and the landmark decision by Seattle to preserve its watershed forests. Would BPA propose a powerline through Mt. Rainier National Park? Then why through our protected watershed? BPA needs to any new lines on the existing towers. In any alternative, BPA must fully mitigate for any impacts of their projects. And that means REPLACING any forests that they cut. Please add additional circuits to towers in the existing corridor. I INSIST that any forest or wetlands that are damaged be replaced. I also ask for a new DEIS with needed information, a substantive cumulative effects analysis and additional alternatives (including conservation). Be responsible!

Thank you for listening. I hope that my words find ears that are more focused on the environmental consequences of actions to be carried out by a company than turning a profit.

Zarah Kushner, Concerned citizen against the plans that have been set into motion by BPA.

Zarah Kushner  
Associate Project Manager  
Quorum Review IRB  
zkushner@quorum-irb.com  
<http://www.quorum-irb.com>  
(V) 206-448-4082  
(F) 206-448-4193

**Kuehn, Ginny -KC-7**

**From:** Driessen, Laurens C - TNP-3  
**Sent:** Thursday, August 30, 2001 11:52 AM  
**To:** Kuehn, Ginny -KC-7  
**Cc:** Lynard, Gene P - KEC-4  
**Subject:** FW: cedar & raging river watersheds

RECEIVED BY BPA  
PUBLIC INVOLVEMENT  
LOG#: KET-165  
RECEIVED:  
AUG 30 2001

-----Original Message-----

From: jade deyo [mailto:jjdeyo@yahoo.com]  
Sent: Wednesday, August 29, 2001 1:36 PM  
To: coment@bpa.gov; lcdriessen@bpa.gov  
Subject: cedar & raging river watersheds

dear bpa,

i have been a citizen of washington state for my entire life (going on 30 years now) and i have been living in seattle for the last five years. i've been to many of the other states in our great union, but none compare to the vast beauty of our state, washington.

i am writing to urge you to reconsider your stance on adding additional equipment to the cedar and raging river watersheds. i, along with many others, feel that adding additional circuits to the towers already standing would be more environmentally friendly than to tear up a large portion of the watersheds to add new equipment.

in addition i encourage you to be sure to thoroughly replace any wetlands or forest that have been or may be damaged by bpa.

i understand that you must satisfy the needs of many here in washington state, i just ask that you please take into account our environment as well. as the population of our state grows we need to take steps to ensure that protected (and non-protected) portions of our forest and wetlands don't suffer the consequences.

thank you for listening.

sincerely,  
jade deyo  
seattle, washington

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PUBLIC INVOLVEMENT	
LOG#:	KELT-366
RECEIVED:	E:

**Kuehn, Ginny -KC-7**

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**From:** Driessen, Laurens C - TNP-3  
**Sent:** Thursday, August 30, 2001 11:42 AM  
**To:** Kuehn, Ginny -KC-7  
**Cc:** Lynard, Gene P - KEC-4  
**Subject:** FW: Raging Cedar Powerline project, Kangley - Echo Lake

-----Original Message-----

From: Paul Hezel [mailto:phezel@enviroissues.com]  
Sent: Wednesday, August 29, 2001 6:36 PM  
To: 'Driessen, Laurens C - TNP-3 '  
Subject: RE: Raging Cedar Powerline project

Lou -

So what if you shared the magnitude transmitted over several different routes? Say you shared it on three routes - if you lost one, you would only lose 1/3 of the added power that this new project will be carrying. That wouldn't be so bad, would it?

Since I think some of the proposed cut areas are in very old growth forest, won't you have to cut a wider swath than the normal 75' ROW, to account for the larger trees in close proximity? That will not be good. How wide with the cut be at it's maximum?

What if you combined conservation with the above sharing on current lines. Have you realistically looked at that? I can't imagine that the pricing on that combination would be more than this entirely new project.

Looking forward to your reply. Thanks,

Paul

**Kuehn, Ginny -KC-7**

**From:** Driessen, Laurens C -TNP-3  
**Sent:** Thursday, August 30, 2001 12:02 PM  
**To:** Kuehn, Ginny -KC-7  
**Cc:** Lynard, Gene P -KEC-4  
**Subject:** FW: Clearcutting Seattle's drinking water source

RECEIVED BY BPA  
PUBLIC INVOLVEMENT

LOG#: KEC-367

RECEIVED: E:

AUG 30 2001

-----Original Message-----

From: earlybyrd@earthlink.net [mailto:earlybyrd@earthlink.net]  
Sent: Wednesday, August 29, 2001 9:23 PM  
To: lcdriessen@bpa.gov  
Subject: Clearcutting Seattle's drinking water source

Dear Mr. Driessen,

I recently learned of the intention of the Bonneville Power Administration to build a new 500 kilovolt line through the Cedar and Raging River watersheds that are protected by the City of Seattle and Protect Our Watershed Alliance. Wetlands and salmon fisheries that the City of Seattle is trying to re-establish in the Cedar River would be impacted by this action. Your intention to clearcut through nine miles of forests in order to complete this project is unacceptable and shows no regard for the work that has been done to preserve these areas and their ecosystems.

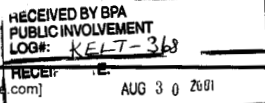
You must find alternatives, particularly modifying the existing power structures to accommodate additional capacity instead of destroying valuable forests and compromising the Seattle watershed. In spite of the opinion of the BPA that the destruction of this swath of forest is inconsequential, there are many of us who strongly disagree.

I am frankly appalled that your plan is being seriously considered, and I strongly urge you to add additional circuits to the towers in the existing corridor. You should be held accountable for any decision that adversely affects the forest, wetlands and salmon, as well as the Seattle watershed. These issues are of extreme importance to many people who are responsible stewards of the environment. It is imperative that a new EIS with crucial and needed information including a cumulative effects analysis and additional alternatives (including conservation), be investigated and proposed.

Please act responsibly and with regard for the land, the trees, the salmon and most certainly the people of Seattle!

Barbara Glenewinkel

Kuehn, Ginny -KC-7



**From:** Roy D. Goodman [ROYGOODMAN@compuserve.com]  
**Sent:** Friday, August 31, 2001 8:32 AM  
**To:** Lou Driessen; Lou Driessen; Lou Driessen  
**Subject:** Comment on Draft EIS on the Kangley-Echo Lake Transmission Line Project

August 30, 2001

Lou Driessen, Project Manager  
Communications  
Bonneville Power Administration - KC-7  
PO Box 12999  
Portland, OR 97212

RE: Draft EIS on the Kangley-Echo Lake Transmission Line Project

Dear Mr. Driessen,

I am appalled that the Bonneville Power Administration might build new powerlines through the Cedar River Watershed. We citizens of Seattle worked long and hard over the past years to protect this watershed from any further development or unnecessary roadbuilding/treecutting/ecological destruction. Last year the Seattle City Council enacted a 50 year Habitat Conservation Plan to protect this fragile watershed. The BPA's plan to build new roads and clearcut a swath through the forest within and surrounding this watershed is an affront on the citizens of Seattle, and a threat to this protected environment.

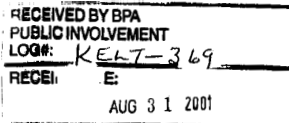
I hereby request that, instead of all this new construction/destruction, that the BPA add additional circuits to already existing transmission line towers. Even if this results in a greater cost to be passed on to us consumers, it is still a preferable alternative. Additional alternatives, including conservation, must be considered.

Do not damage our forests. Do not destroy our wetlands. Do not compromise our watershed and its surroundings.

Thank you for acting to protect and preserve our watershed, not do it any harm.

Roy D. Goodman  
4614 Linden Ave. N., #Upper  
Seattle, WA 98103  
phone: 206-633-5734  
roygoodman@compuserve.com

**Kangley-Echo Lake Transmission**



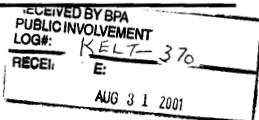
Telephone comment by Ginny Kuehn  
8/31/01

Harold Wiren  
4250 NE 88<sup>th</sup> Street  
Seattle, WA 98115

1. Modify the existing power lines to accommodate the new ones.
2. New power lines are in a wetland area and are protected by the City of Seattle.

Kuehn, Ginny -KC-7

From: Driessen, Laurens C - TNP-3  
Sent: Friday, August 31, 2001 11:36 AM  
To: Kuehn, Ginny -KC-7  
Cc: Lynard, Gene P - KEC-4  
Subject: FW: Cedar River power line. Kangley - Echo Lake



-----Original Message-----

From: Arthur Mink [mailto:mink3@jps.net]  
Sent: Thursday, August 30, 2001 9:22 AM  
To: lcdriessen@bpa.gov; coment@bpa.gov  
Subject: Cedar River power line.

Mr. Lou Driessen, Project Manager  
Raging Cedar Powerline also known as the Kangley-Echo Lake Transmission  
Line  
Project.

Dear Mr. Driessen:

We understand that BPA plans to clear cut a swath from 150' to 285' wide  
through Seattle's watershed, which is currently protected from logging.  
This  
plan would destroy forests recently protected by the City of Seattle and  
Protect Our Watershed Alliance. BPA apparently has dismissed  
alternatives  
that would modify existing power lines, eliminating the forest  
destruction.

BPA apparently does not understand the importance of these low elevation  
forests, the rapid loss of forest in the county, and the landmark  
decision  
by Seattle to preserve its watershed forests.

Would BPA propose a power line through Mt. Rainier National Park? Then  
why  
through our protected watershed?

We support adding additional circuits to towers in the existing  
corridor.

We insist that any forest or wetlands that are damaged be replaced.

We want a new EIS with needed information, a substantive cumulative  
effects  
analysis and additional alternatives (including conservation).

Sincerely,

\*  
Arthur R. Mink  
\*  
Lynn Mink  
169 Power Ave.  
Seattle, WA 98122-6545